

# VENTLESS KITCHEN RANGE HOOD FOR 120 V. OPERATION



VENTLESS  
INSTALLATION  
KITCHEN  
RANGE HOOD  
MODEL  
  
RH2600XL-1  
SERIES

## INSTALLATION INSTRUCTIONS

### READ AND SAVE THESE INSTRUCTIONS

Before you begin, read the following instructions completely and carefully. If followed, they will simplify the installation job.

**IMPORTANT: OBSERVE ALL GOVERNING CODES  
AND ORDINANCES**

**SAVE THESE INSTRUCTIONS FOR THE LOCAL  
ELECTRICAL INSPECTOR'S USE**

Your range hood has been designed to filter out smoke, odors and grease which rise from the cooking surface. Before you begin the installation be sure that all parts and accessories are removed from carton. For best results and ease in the installation of this range hood, read the instructions sheet to become familiar with the step by step installation.

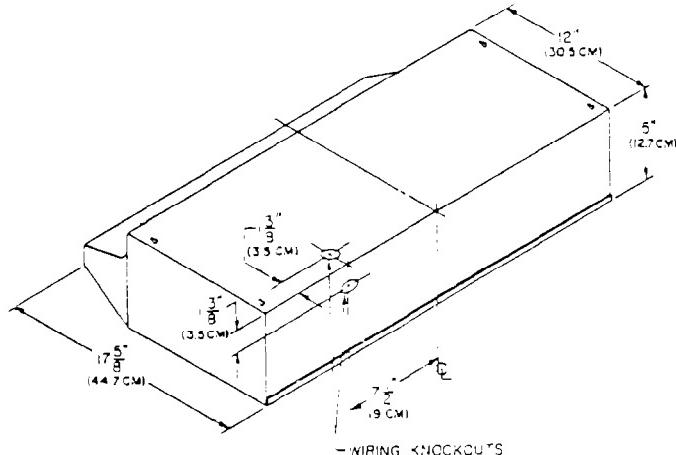
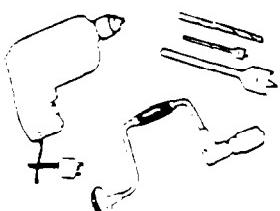
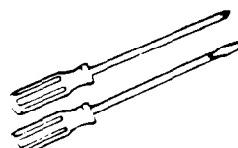
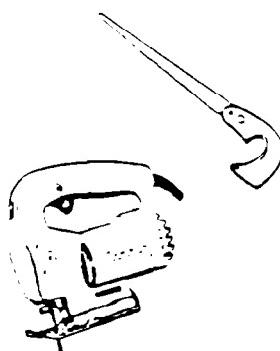


Figure 1

### TOOLS AND MATERIALS REQUIRED



- Drill, electric or ratchet drive, with 1 1/4" wood bit (to drill an access hole in the cabinet or kitchen wall for the electric power line.)
- One common head screwdriver (to secure hood mounting screws to the cabinet and hood sheet metal parts).
- Pliers (for opening knockouts).
- Pencil, ruler and level for marking cabinet locations.
- Saber saw or keyhole saw for cutting the wall or cabinet openings.



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## TO INSTALL RANGE HOOD

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For most efficient operation, top of hood should be approximately 66 (167.6 CM) inches from floor.

1. Mark locations for electrical wiring from dimensions given in Figure 1.
2. Cut hole to accomodate electrical wiring. Be sure to minimize openings through outside walls or the ceiling. These will have to be sealed later.
3. Run wire through wall or cabinets according to National Electrical Code and applicable local codes. **DO NOT** turn power on until installation is complete.
4. Remove screws holding junction box cover. See Figure 2.
5. Lift the hood into position and mark the location of each of the four keyhole mounting slots.
6. Remove the hood and start all four screws in the center of the narrow neck of the keyhole slot marked on the cabinet bottom.
7. Lift the hood into position simultaneously feeding the electrical wire through the knockout.
8. Tighten four mounting screws to secure hood to cabinet. Be sure the screw heads are in the narrow neck of the keyhole slot. See Figure 3.
9. Complete electrical wiring in the junction box according to the National Electrical Code and applicable local codes.

NOTE: This unit must be permanently grounded.

10. Replace junction box cover. See Figure 2.
11. Seal holes around wiring passing through ceiling or outside wall with caulking or insulation to prevent energy loss.

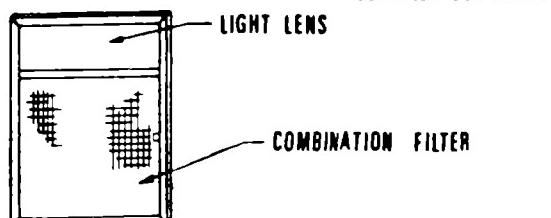
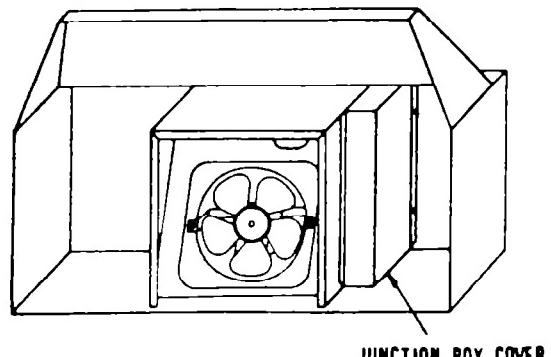


Figure 2

KEYHOLE SLOT  
IN CANOPY



Figure 3

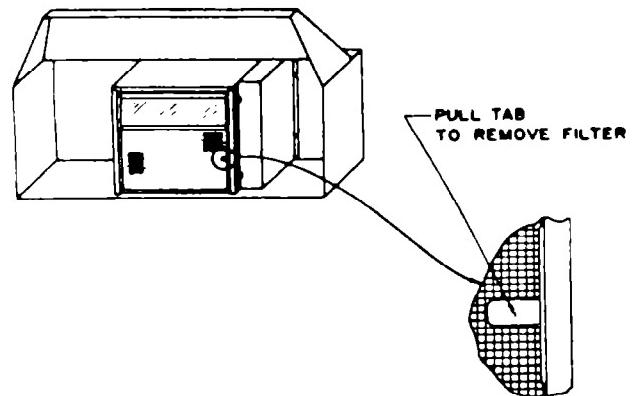


Figure 4

# OPERATION AND CARE OF UNIT

## COMBINATION FILTER:

This filter should be inspected periodically and when it becomes saturated should be replaced. There are no effective means of reactivating this filter.

## LIGHTS:

Do not use bulb larger than 60 watts in light socket.

## CARE OF EXTERIOR SURFACES:

Your range hood is a beautifully finished addition to your kitchen and requires only the care you give your range to preserve its lasting beauty. Clean with a mild detergent to preserve finish. DO NOT use abrasive cleaners.

## CARE OF FAN MOTOR:

Fan motor has life time sealed bearings that never need oiling under normal usage. A few drops on each bearing after three years of heavy usage will prolong the motor life. Clean motor with a damp cloth and grease cutting detergent when a heavy coating of grease has accumulated.

For most effective removal of smoke and odors; turn on fan at beginning of cooking operation and allow to run until smoke and odors are removed from room.

## IMPORTANT SAFEGUARDS FOR ELECTRICAL APPLIANCES

When using electrical appliances, basic safety precautions should always be followed including the following:

1. Read and follow all instructions.
2. Close supervision is necessary when any appliance is used by or near children.
3. To avoid providing fuel for a grease pan fire, clean lint and grease from all hood surfaces-interior and exterior. Be sure to replace air filter every three months.
4. Do not saturate electrical connections, switches, and motor in water during cleaning. Remember, WATER AND ELECTRICITY DO NOT MIX!
5. If any electrical malfunction becomes evident during use, disconnect power to hood at your home fuse or breaker box.
6. To prevent the risk of fire, electric shock, or injury, be sure to disconnect power before cleaning or servicing.

**WARNING:** To reduce the risk of fire or electric shock, do not use this fan with any solid-state speed control device.

## If you need service or assistance, we suggest you follow these four steps:

### 1. Before calling for assistance...

Performance problems often result from little things you can find and fix yourself without tools of any kind.

#### If nothing operates:

- Have you checked the main fuse or circuit breaker box?

### 2. If you need assistance...

Call the Whirlpool COOL -LINE® service assistance telephone number. Dial free from:

Continental U.S. .... (800) 253-1301  
Michigan ..... (800) 632-2243  
Alaska & Hawaii ..... (800) 253-1121

and talk with one of our trained Consultants. The Consultant can instruct you in how to obtain satisfactory operation from your appliance or, if service is necessary, recommend a qualified service company in your area.



### 3. If you need service...



Whirlpool has a nationwide network of franchised TECH-CARE® Service Companies. TECH-CARE service technicians are to fulfill the product warranty and provide after-warranty

service anywhere in the United States. To locate TECH-CARE service in your area, call our COOL-LINE service assistance telephone number (see Step 2) or look in your telephone directory Yellow Pages under:

APPLIANCES—HOUSEHOLD  
MAJOR—SERVICE & REPAIR

WHIRLPOOL APPLIANCES  
FRANCHISED TECH-CARE SERVICE

SERVICE COMPANIES  
XYZ SERVICE CO  
123 Maple ..... 999-9999

ELECTRICAL APPLIANCES—  
MAJOR—REPAIRING & PARTS

OR WHIRLPOOL APPLIANCES  
FRANCHISED TECH-CARE SERVICE

SERVICE COMPANIES  
XYZ SERVICE CO  
123 Maple ..... 999-9999

OR WASHING MACHINES, DRYERS  
& IRONERS—SERVICING

WHIRLPOOL APPLIANCES  
FRANCHISED TECH-CARE SERVICE

SERVICE COMPANIES  
XYZ SERVICE CO  
123 Maple ..... 999-9999

### 4. If you have a problem...

Call our COOL-LINE service assistance telephone number (see Step 2) and talk with one of our Consultants, or if you prefer, write to:

Mr. Robert Stanley, Division Vice President  
Whirlpool Corporation  
Administrative Center  
2000 US-33 North  
Benton Harbor, MI 49022

If you must call or write, please provide model number, serial number, date of purchase, and a complete description of the problem. This information is needed in order to better respond to your request for assistance.